Radon releases for the low temperature scenario are very large (page 3-4), but the doses and latent cancer deaths are low. This is because they are using the 20 km boundary, with air dilution, to cut the doses. The 20 km boundary proposal is for regulating doses from released waste during operation, not radon from construction. Radon doses should be counted near the sources, outside of the restricted operations area, because that's where people will get their doses. Especially if the repository is the tourist attraction DOE thinks it will be.

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